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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10562735
Filing Date	2006-05-19
First Named Inventor	Mandelboim
Art Unit	1647
Examiner Name	Hamud, Fozia M
Attorney Docket Number	2488.033

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	2	5134075	B1	1992-07-28	Hellstrom	
	3	5171665	B1	1992-12-15	Hellstrom	
	4	5196337	B1	1993-03-23	Ochi	
	5	5204095	B1	1993-04-20	Goodall	
	6	5643759	B1	1997-07-01	Pfreundschuh	
	7	5882626	B1	1999-03-16	Epstein	
	8	5965132	B1	1999-10-12	Thorpe	

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	9	6004554	B1	1999-12-21	Thorpe	
	10	6017514	B1	2000-01-25	Epstein	
	11	6071491	B1	2000-06-06	Epstein	
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	13	6703018	B2	2004-03-09	Jardieu	
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FOREIGN PATENT DOCUMENTS

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	2	02/08287	WO	A3	2002-12-12	Yissum Research Dev. Co. of the Hebrew Univ of Jer		<input type="checkbox"/>
	3	04/053054	WO	A2	2004-06-24	Natspears Ltd.		<input type="checkbox"/>
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	1	Arnon et al., "The mechanisms controlling the recognition of tumor and virus infected cells by NKp46" Blood. 2004;103:664-672.	<input type="checkbox"/>
	2	Biassoni et al, "Human natural killer cell receptors and co-receptors" Immunol Rev. 2001;181:203-214.	<input type="checkbox"/>
	3	Cantoni et al., "NKp44, a triggering receptor involved in tumor cell lysis by activated human natural killer cells, is a novel member of the immunoglobulin superfamily" J Exp. Med. 1999;189(5), 787-796.	<input type="checkbox"/>
	4	Costello et al., "Defective expression and function of natural killer cell-triggering receptors in patients with acute myeloid leukemia" Blood. 2002;99:3661-3667	<input type="checkbox"/>

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	Examiner Name	Hamud, Fozia M	
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	5	Dennissen, et al., "Large, tissue-regulated domain diversity of heparan sulfates demonstrated by phage display antibodies" J Biol Chem 2002;277:10982.	<input type="checkbox"/>
	6	Lee et al., "Alteration of terminal glycosylation sequences on N-linked oligosaccharides of Chinese hamster ovary cells by expression of beta-galactosidase alpha 2,6-sialyltransferase" J Biol Chem. 1989; 264:13848-13855.	<input type="checkbox"/>
	7	Mandelboim et al., "Human CD16 as a lysis receptor mediating direct natural killer cell cytotoxicity" Proc Natl Acad Sci U.S.A. 1999;96:5640-5644	<input type="checkbox"/>
	8	Mandelboim et al., "Recognition of haemagglutinins on virus-infected cells by NKp46 activates lysis by human NK cells" Nature. 2001;409:1055-1060	<input type="checkbox"/>
	9	Markel et al., "Pivotal role of CEACAM1 protein in the inhibition of activated decidual lymphocyte functions" J Clin Invest. 2002;110:943-953	<input type="checkbox"/>
	10	Pende et al., "Identification and molecular characterization of NKp30, a novel triggering receptor involved in natural cytotoxicity mediated by human natural killer cells" J Exp Med. 1999;190:1505-1516	<input type="checkbox"/>
	11	Pessino et al., "Molecular cloning of NKp46: a novel member of the immunoglobulin superfamily involved in triggering of natural cytotoxicity" J Exp Med. 1998;188:953-960	<input type="checkbox"/>
	12	Skehel et al., "Changes in the conformation of influenza virus hemagglutinin at the pH optimum of virus-mediated membrane fusion" Proc Natl Acad Sci U S A. 1982;79:968-972	<input type="checkbox"/>
	13	Sivori et al., "p46, a novel natural killer cell-specific surface molecule that mediates cell activation" J Exp Med. 1997;186:1129-1136	<input type="checkbox"/>
	14	Vankayalapati et al., "The NKp46 receptor contributes to NK cell lysis of mononuclear phagocytes infected with an intracellular bacterium" J Immunol. 2002;168:3451-3457	<input type="checkbox"/>
	15	Vitale et al., "NKp44, a novel triggering surface molecule specifically expressed by activated natural killer cells, is involved in non-major histocompatibility complex-restricted tumor cell lysis" J Exp Med. 1998;187:2065-2072	<input type="checkbox"/>

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